Each notice must be legible, and be prominently displayed so it can be seen. At a minimum, each notice must communicate the following information:

- (1) Cargo containing hazardous materials (dangerous goods) for transportation by aircraft must be offered in accordance with the Federal Hazardous Materials Regulations (49 CFR parts 171 through 180).
- (2) A violation can result in five years' imprisonment and penalties of \$250,000 or more (49 U.S.C. 5124).
- (3) Hazardous materials (dangerous goods) include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.
- (b) The information contained in paragraph (a) of this section must be printed:
- (1) Legibly in English, and, where cargo is accepted outside of the United States, in the language of the host country; and
- (2) On a background of contrasting color.
- (c) Size and color of the notice are optional. Additional information, examples, or illustrations, if not inconsistent with required information, may be included.
- (d) Exceptions. Display of a notice required by paragraph (a) of this section is not required at:
- (1) An unattended location (e.g., a drop box) provided a general notice advising customers of a prohibition on shipments of hazardous materials through that location is prominently displayed; or
- (2) A customer's facility where hazardous materials packages are accepted by a carrier.

## §175.30 Inspecting shipments.

- (a) No person may accept a hazardous material for transportation aboard an aircraft unless the aircraft operator ensures the hazardous material is:
- (1) Authorized, and is within the quantity limitations specified for carriage aboard aircraft according to §172.101 of this subchapter or as otherwise specifically provided by this subchapter.

(2)

- (2) Described and certified on a shipping paper prepared in duplicate in accordance with part 172 of this subchapter or as authorized by Subpart C of part 171 of this subchapter. See §175.33 for shipping paper retention requirements;
- (3) Marked and labeled in accordance with subparts D and E of part 172 or as authorized in §171.11 of this subchapter, and placarded (when required) in accordance with subpart F of part 172 of this subchapter; and

(4) Labeled with a "CARGO AIR-CRAFT ONLY" label (see §172.448 of this subchapter) if the material as presented is not permitted aboard pas-

senger-carrying aircraft.

- (b) Except as provided in paragraph (d) of this section, no person may carry a hazardous material in a package, outside container, or overpack aboard an aircraft unless the package, outside container, or overpack is inspected by the operator of the aircraft immediately before placing it:
  - (1) Aboard the aircraft; or
- (2) In a unit load device or on a pallet prior to loading aboard the aircraft.
- (c) A hazardous material may be carried aboard an aircraft only if, based on the inspection by the operator, the package, outside container, or overpack containing the hazardous material:
- (1) Has no holes, leakage or other indication that its integrity has been compromised; and
- (2) For Class 7 (radioactive) materials, does not have a broken seal, except packages contained in overpacks need not be inspected for seal integrity
- (d) The requirements of paragraphs (b) and (c) of this section do not apply to Dry ice (carbon dioxide, solid).
- (e) An overpack containing packages of hazardous materials may be accepted only if the operator has taken all reasonable steps to establish that:
- (1) The overpack does not contain a package bearing the "CARGO AIR-CRAFT ONLY" label unless-
- (i) The overpack affords clear visibility of and easy access to the package;
- (ii) The package contains a material which may be carried inaccessibly under the provisions of §175.75(e); or

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- (iii) Not more than one package is overpacked.
- (2) The proper shipping names, identification numbers, labels and special handling instructions appearing on the inside packages are clearly visible or reproduced on the outside of the overpack, and
- (3) Has determined that word "OVERPACK", or until October 1, 2007 a statement to the effect that the inside packages comply with the prescribed specifications, appears on the outside of the overpack, when specification packagings are prescribed.

[71 FR 14604, Mar. 22, 2006, as amended at 72 FR 25177, May 3, 2007]

## § 175.31 Reports of discrepancies.

- (a) Each person who discovers a discrepancy, as defined in paragraph (b) of this section, relative to the shipment of a hazardous material following its acceptance for transportation aboard an aircraft shall, as soon as practicable, notify the nearest FAA Regional or Field Security Office by telephone or electronically, and shall provide the following information:
- (1) Name and telephone number of the person reporting the discrepancy.
  - (2) Name of the aircraft operator.
- (3) Specific location of the shipment concerned.
  - (4) Name of the shipper.
  - (5) Nature of discrepancy.
- (6) Address of the shipper or person responsible for the discrepancy, if known, by the air carrier.
- (b) Discrepancies which must be reported under paragraph (a) of this section are those involving hazardous materials which are improperly described, certified, labeled, marked, or packaged, in a manner not ascertainable when accepted under the provisions of §175.30(a) of this subchapter including packages or baggage which are found to contain hazardous materials subsequent to their being offered and accepted as other than hazardous materials.

## § 175.33 Shipping paper and notification of pilot-in-command.

(a) When a hazardous material subject to the provisions of this subchapter is carried in an aircraft, a copy of the shipping paper required by §175.30(a)(2) must accompany the ship-

- ment it covers during transportation aboard the aircraft, and the operator of the aircraft must provide the pilot-incommand with accurate and legible written information as early as practicable before departure of the aircraft, which specifies at least the following:
- (1) The proper shipping name, hazard class and identification number of the material, including any remaining aboard from prior stops, as specified in §172.101 of this subchapter or the ICAO Technical Instructions. In the case of Class 1 materials, the compatibility group letter also must be shown. If a hazardous material is described by the proper shipping name, hazard class, and identification number appearing in:
- (i) Section 172.101 of this subchapter, any additional description requirements provided in §§ 172.202 and 172.203 of this subchapter must also be shown in the notification.
- (ii) The ICAO Technical Instructions (IBR, see §171.7 of this subchapter), any additional information required to be shown on shipping papers by subpart C of part 171 of this subchapter must also be shown in the notification.
  - (2) The total number of packages;
- (3) The net quantity or gross weight, as applicable, for each package except those containing Class 7 (radioactive) materials. For a shipment consisting of multiple packages containing hazardous materials bearing the same proper shipping name and identification number, only the total quantity and an indication of the quantity of the largest and smallest package at each loading location need to be provided;
- (4) The location of the packages aboard the aircraft:
- (5) Confirmation that no damaged or leaking packages have been loaded on the aircraft;
- (6) For Class 7 (radioactive) materials, the number of packages, overpacks or freight containers their category, transport index (if applicable), and their location aboard the aircraft:
  - (7) The date of the flight;
- (8) The telephone number of a person not aboard the aircraft from whom the